

A REQUEST FOR PROPOSAL
FOR
PERSONAL SERVICES CONTRACT

Department of Highways
Professional Services Procurement Bulletin 2012-07
Clinton / US 127 / 8-108.00 8-115.00 Section 3

This document constitutes a Request for Proposals for Personal Service Contract from qualified individuals and organizations to furnish those services as described herein for the Commonwealth of Kentucky, Department of Highways.

I. PROJECT DESCRIPTION

County - Clinton

Route - US 127

Item Nos. 8-108.00, 8-115.00 (Section 3)

Project Description - Phase II Design for Grade, Drain, with separate Surfacing Plans for US 127 from the intersection of US 127 and Aaron Ridge Road, located approx. 0-18 miles east of the intersection of Aaron Ridge Road and Old US 127, extending north to the intersection with Old US 127, located approximately 1.14 miles north of the intersection of KY 3063 and Old US 127.

II. PROJECT INFORMATION

Project Manager - Joe Gossage, P.E.

User Division - Highway Design

Approximate Fee - \$650,000.00 (Lump Sum) Phase II Final Roadway Design

Project Funding - Federal Funds

Project Length - Approximately 2.37 miles (Beginning at the intersection of US 127 and Aaron Ridge Road, located approx. 0-18 miles east of the intersection of Aaron Ridge Road and Old US 127, extending north to the intersection with Old US 127, located approximately 1.14 miles north of the intersection of KY 3063 and Old US 127).

III. PURPOSE AND NEED

The purpose of this project is to improve geometry and safety. This rural route has numerous horizontal and vertical curve deficiencies, and provides motorists with limited passing opportunities.

IV. DBE REQUIREMENT

The Consultant team shall include a DBE Participation Plan with their response to announcement. An additional page will be allowed with the project approach in the response to announcement to convey this plan. A maximum of 4 points will be considered in the evaluation factors for the DBE Participation Plan.

V. SCOPE OF WORK

The selected Consultant will be responsible to provide Phase II Final Roadway Design for the reconstruction of US 127 beginning at the intersection of US 127 and Aaron Ridge Road, located approx. 0.18 miles east of the intersection of Aaron Ridge Road and Old US 127, extending north to the intersection with Old US 127, located approximately 1.14 miles north of the intersection of KY 3063 and Old US 127. The selected consultant will be responsible for all Phase II Roadway Design, including Drainage Design, Right-of-Way Plans, Final Construction Plans, Structure Plans, and Construction Cost Estimates. Some consideration will be given to the merits of minor alignment adjustment through the rugged terrain if it is determined to be advantageous to the Department.

VI. SPECIAL INSTRUCTIONS

The Department may retain any of the services advertised here to be performed by in-house state forces.

Instructions for Response to Announcement can be found at:

http://transportation.ky.gov/properform/instructions_for_response_to_kentucky_transportation_cabinet_6-9-09.pdf

VII. AVAILABLE STUDIES

The approved EA can be viewed at the following location:

<http://transportation.ky.gov/District-8/Pages/US-127-Reconstruction-Clinton-and-Russell-Counties.aspx>

US 127 – Recommended Preferred – Alternate D – From KY 90 to Jamestown Bypass - http://transportation.ky.gov/Professional-Services/Procurement%20Bullitens/8-115_00%20AltD-800sc-Manu-D8%201-5-12.pdf

US 127 – Alternate D Profile - http://transportation.ky.gov/Professional-Services/Procurement%20Bullitens/8-115_00%20AltD%20Profile.pdf

Digital terrain model (DTM) [2012-07 8-108 8-115 xground](#)

Alignment files [2012-07 8-108 8-115 US 127 Alt D](#)

Value Engineering Study number 201102 - US 127 from KY 90 to Jamestown Bypass – Clinton & Russell County, Kentucky – Item Number 8-108.00 & 8-115.10 [2012-07 8-108 8-115 VE Study 201102](#)

VIII. METHOD OF DESIGN

The selected consultant shall utilize the current CADD Standards for Highway Plans Policy in the development of the highway plans.

IX. ENVIRONMENTAL

The Department has approved FONSI. Any additional/supplemental work that may become necessary will be done by the Department.

X. PHOTOGRAMMETRIC SERVICES

The Department will be responsible for obtaining aerial photography that is suitable for Phase II design. The Consultant may be requested to supplement or verify some of the data prior to beginning phase II design.

XI. STRUCTURE DESIGN

The selected consultant shall provide the necessary engineering service to submit an Advanced Situation Folder(s) to the KYTC for the appropriate applicable structure(s). Structure design may be performed by consultant and services may be added by contract modification. Prequalification in the area of structure design is required to be identified in the Consultant's Response to Announcement.

XII. GEOTECHNICAL SERVICES

The Department will provide all Geotechnical Services for the project.

XIII. TRAFFIC

Traffic volumes will be counted by the Department and an updated traffic forecast will be provided to the selected consultant.

XIV. RIGHT-OF-WAY

The selected consultant shall identify all current property owners, perform all deed research within the project limits and establish property lines for all affected parcels, and determine all right-of-way acquisitions within the project limits. The Consultant will then develop Right-of-Way plans based on the preferred alignment. Right-of-Way estimation and acquisition will be handled by the Department.

XV. UTILITY DESIGN

The selected consultant shall locate all existing utilities and locate them on the plans provided to the Department. The Department will develop the utility contact list. All utilities including aerial carriers shall be field-verified by the consultant. Sizes and types of underground and aerial utilities shall be identified on the plans.

The Department will authorize B.U.D (Before You Dig) to field-locate utilities during Phase II Design. The consultant shall perform field surveys to collect the B.U.D. data. Horizontal location of existing utilities shown on Phase II plans shall be adjusted as necessary to reflect actual B.U.D. locates.

XVI. PREQUALIFICATION REQUIREMENTS

To respond to this project, the consultant project team must be prequalified in the following areas by the date of this advertisement.

ROADWAY DESIGN

- [Rural Roadway Design](#)
- [Surveying](#)

STRUCTURE DESIGN

- [Structure Design Spans < 500 Feet](#)

XVII. PROCUREMENT SCHEDULE

Dates other than Response Date are tentative and provided for information only.

RESPONSE DATE • Wednesday February 8th, 4:30 p.m. E.S.T. (Frankfort time)

FIRST SELECTION COMMITTEE • **Monday, February 13th, 2012**

SECOND SELECTION COMMITTEE • **Tuesday, February 28th, 2012**

PRE-DESIGN CONFERENCE • February 27th, 2012

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL • March 12th, 2012

CONTRACT NEGOTIATIONS • April 9th, 2012

NOTICE TO PROCEED • June 1st, 2012

XVIII. PROJECT SCHEDULE

R/W AND DRAINAGE INSPECTION • March, 2013

R/W INFORMATIONAL MEETING • July, 2013

SUBMIT FINAL RIGHT-OF-WAY PLANS • September, 2013

FINAL PLANS & CONSTRUCTABILITY REVIEW • April, 2014

CHECK PRINT SUBMITTAL • September, 2014

FINAL PLANS AND SPECS • January, 2015

XIX. EVALUATION FACTORS

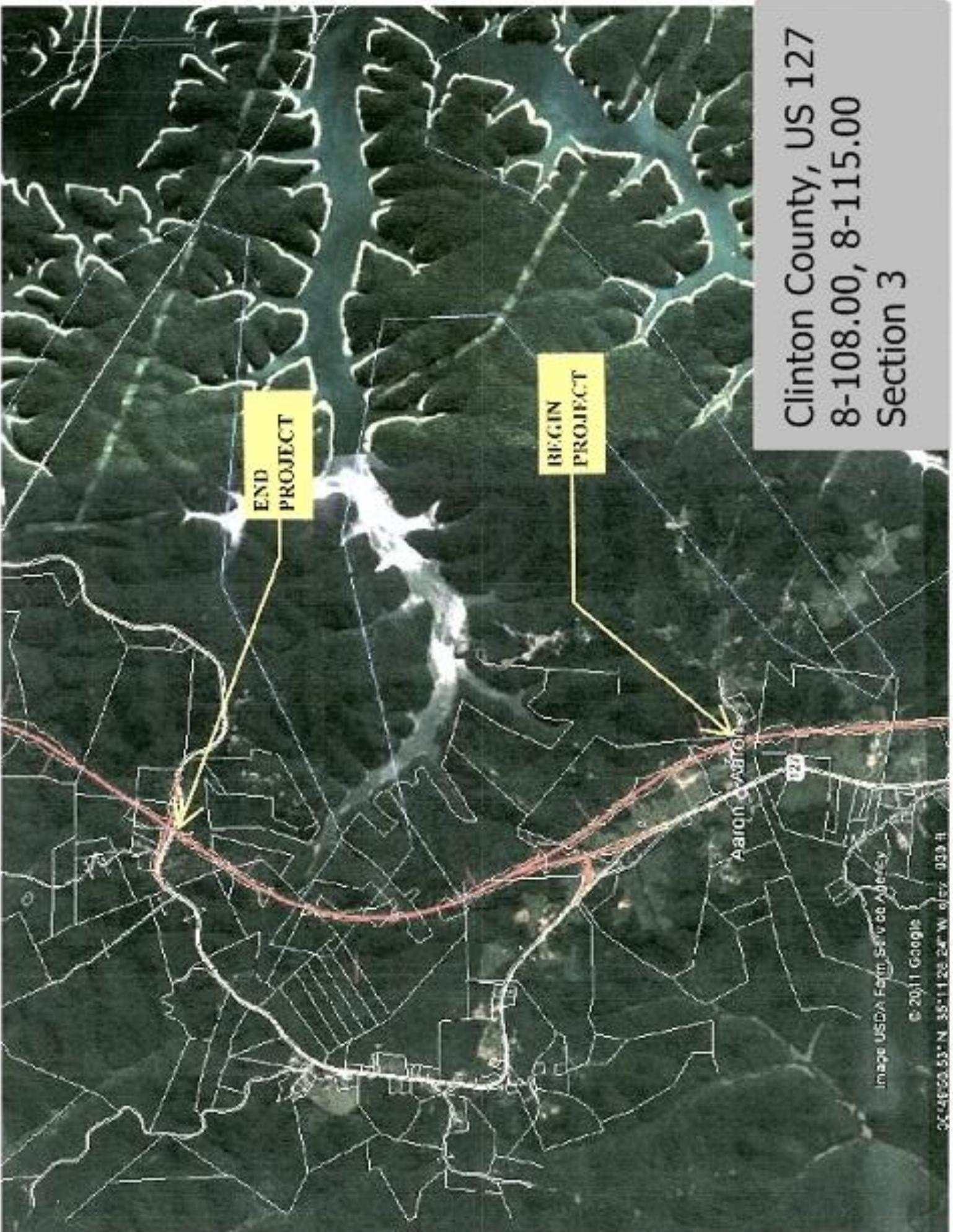
Consultants will be evaluated by the selection committee based on the following, weighted factors:

1. Relative experience of consultant personnel assigned to project team with highway project for KYTC and/or federal, local or other state governmental agencies. (10 Points)
2. Capacity to comply with project schedule. (8 Points)
3. Past record of performance on projects similar in type and complexity. (10 Points)
4. Project approach and proposed procedures to accomplish the services for the project. (20 Points)
5. DBE Participation Plan (4 points)
6. Consultant's offices where work is to be performed. (2 Points)

For state-funded projects, if a Selection Committee vote results in a tie between two (2) firms, one (1) of which will perform more of the work tasks in Kentucky than the other, then the former firm shall be ranked one (1) place ahead of the latter.

XX. SELECTION COMMITTEE MEMBERS

1. Joe Gossage, PE, User Division
2. Bob Farley, User Division
3. Marvin Wolfe, PE, Secretary's Pool
4. Steve Farmer, PE, Secretary's Pool
5. Linda Justice Wagner, Governor's Pool



Clinton County, US 127
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Image: USDA Farm Service Agency
© 2011 Google
36°46'50.53" N 85°11'28.24" W elev: 939 ft